

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|-----------------|------------------|---------|------------------|
| L1 | 473 | (360/324.11).CCLS | US-PGPUB; USPAT | OR | OFF | 2006/02/28 17:32 |
| L2 | 825 | 360/324.11 | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:32 |
| L3 | 889 | 1 2 | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:32 |
| L4 | 39 | renner.xa,xp. and 3 | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:37 |
| L5 | 4367 | antiferromagnetic | US-PGPUB; USPAT | OR | ON | 2006/02/28 18:09 |
| L6 | 57 | antiferro adj magnetic | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:37 |
| L7 | 26 | anti adj ferro adj magnetic | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:37 |
| L8 | 1468 | anti adj ferromagnetic | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:37 |
| L10 | 5257 | 5 6 7 8 | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:37 |
| L11 | 34 | 10 with (impur\$7 or implant\$7) | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:45 |
| L12 | 149 | (10 or pinning) with implant\$7 | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:44 |
| L13 | 4 | 3 and 12 | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:41 |
| L14 | 532 | (10 or pinning) with ion | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:42 |
| L15 | 254 | 360/3\$.ccls. and 14 | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:43 |
| L16 | 92 | 3 and 14 | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:43 |
| L17 | 20 | (10 or pinning) with implant\$7 with (end or side or edge or siededge or sideedge) | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:44 |
| L18 | 411 | (10 or pinning or pining) with (impur\$7 or implant\$7 or doping or dope or doped) | US-PGPUB; USPAT | OR | ON | 2006/02/28 18:36 |
| L19 | 6091 | 360/3\$.ccls. | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:45 |
| L20 | 13013 | 360/3\$ | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:46 |
| L21 | 3001 | 360/113 | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:46 |

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| L22 | 15873 | 19 20 21 | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:46 |
| L23 | 42 | 18 and 22 | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:46 |
| L24 | 439 | (10 or pinning or pining) with (impur\$7 or implant\$7 or doping or dope or doped or dopant) | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:48 |
| L25 | 43 | 22 and 24 | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:47 |
| L26 | 534 | (10 or pinning or pining) with (impur\$7 or implant\$7 or doping or dope or doped or dopant or quench\$7) | US-PGPUB; USPAT | OR | ON | 2006/02/28 17:48 |
| L27 | 46 | 22 and 26 | US-PGPUB; USPAT | OR | ON | 2006/02/28 18:00 |
| L28 | 45 | g11b\$ and 26 | US-PGPUB; USPAT | OR | ON | 2006/02/28 18:12 |
| L29 | 12 | 28 not 27 | US-PGPUB; USPAT | OR | ON | 2006/02/28 18:01 |
| L30 | 148 | 22 and renner.xa,xp. | US-PGPUB; USPAT | OR | ON | 2006/02/28 18:01 |
| L31 | 12 | ("5471084" "5668685" "5726838" "5748413" "5844756" "5923502" "6150045" "6178071" "6198609" "6235342" "6246553" "6292335").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/28 18:03 |
| L32 | 3 | ("3887944" "5260652" "5844756").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/28 18:06 |
| L33 | 2 | ("5844756").URPN. | USPAT | OR | ON | 2006/02/28 18:06 |
| L34 | 2 | ("6483672").URPN. | USPAT | OR | ON | 2006/02/28 18:07 |
| L35 | 2105 | antiferromagnetic | EPO; JPO; DERWENT | OR | ON | 2006/02/28 18:12 |
| L36 | 833 | anti adj ferromagnetic | EPO; JPO; DERWENT | OR | ON | 2006/02/28 18:09 |
| L37 | 19 | anti adj ferro adj magnetic | EPO; JPO; DERWENT | OR | ON | 2006/02/28 18:09 |
| L38 | 30 | antiferro adj magnetic | EPO; JPO; DERWENT | OR | ON | 2006/02/28 18:09 |
| L39 | 2829 | 35 36 37 38 | EPO; JPO; DERWENT | OR | ON | 2006/02/28 18:10 |
| L40 | 54 | (39 or pinning or pining) with (impur\$7 or implant\$7 or doping or dope or doped) | EPO; JPO; DERWENT | OR | ON | 2006/02/28 18:14 |

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| L41 | 10 | 40 and g11b\$ | EPO; JPO; DERWENT | OR | ON | 2006/02/28 18:12 |
| L42 | 1 | "20040105196" | EPO; JPO; DERWENT | OR | ON | 2006/02/28 18:12 |
| L43 | 93 | antiferromagnetic | USOCR; IBM_TDB | OR | ON | 2006/02/28 18:35 |
| L44 | 28 | anti adj ferromagnetic | USOCR; IBM_TDB | OR | ON | 2006/02/28 18:13 |
| L45 | 0 | anti adj ferro adj magnetic | USOCR; IBM_TDB | OR | ON | 2006/02/28 18:13 |
| L46 | 4 | antiferro adj magnetic | USOCR; IBM_TDB | OR | ON | 2006/02/28 18:13 |
| L47 | 109 | 43 44 45 46 | USOCR; IBM_TDB | OR | ON | 2006/02/28 18:13 |
| L48 | 23 | (47 or pinning or pining) with (impur\$7 or implant\$7 or doping or dope or doped) | USOCR; IBM_TDB | OR | ON | 2006/02/28 18:14 |
| L49 | 473 | (360/324.11).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/28 18:24 |
| L50 | 1 | 10/389727 | US-PGPUB; USPAT | OR | ON | 2006/02/28 18:24 |
| L51 | 6565 | antiferromagnetic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:35 |
| L52 | 2329 | anti adj ferromagnetic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:35 |
| L53 | 45 | anti adj ferro adj magnetic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:35 |
| L54 | 91 | antifero adj magnetic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:35 |

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| L55 | 8195 | 51 52 53 54 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:35 |
| L56 | 4 | (55 or pinning or pining) with ((nonmagnetic or non adj magnetic) adj (area or end or side or edge or portion or section or region)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:38 |
| L57 | 160 | (55 or pinning or pining) with ((nonmagnetic or non adj magnetic) adj4 (area or end or side or edge or portion or section or region)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:38 |
| L58 | 14633 | g11b005/39 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:38 |
| L59 | 14633 | g11b005/39 and 58 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:38 |
| L60 | 95 | g11b005/39 and 57 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:39 |
| L61 | 21 | 360/113\$ and 57 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:39 |
| L62 | 100 | 360/3\$.ccls. and 57 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:39 |

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| L63 | 101 | 360/3\$ and 57 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:39 |
| L64 | 128 | 60 61 62 63 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 18:45 |
| L65 | 0 | 57 not 64 | USOCR; IBM_TDB | OR | ON | 2006/02/28 18:40 |
| L66 | 0 | 57 | USOCR; IBM_TDB | OR | ON | 2006/02/28 18:40 |
| L67 | 276 | (360/322).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/28 18:46 |
| L68 | 268 | 67 not 49 | US-PGPUB; USPAT | OR | ON | 2006/02/28 18:46 |